

Publication

EP 0508373 A3 19940126

Application

EP 92105994 A 19920407

Priority

US 68297791 A 19910410

Abstract (en)

[origin: EP0508373A2] Plastic tubes are welded together by placing each tube in a nest which includes a pair of grooves and an anvil centrally located between the grooves. Each tube is positioned in the grooves around the anvil for being juxtaposed the other tube. A wafer of movably mounted to move to the gap between the anvils so as to heat the ends of the tubes and melt the tubes without actually cutting through the tubes. The melted ends are then joined together so that the two tubes are thereby connected with one section of each tube being in flow communication with a corresponding section of the other tube.

IPC 1-7

B29C 65/20; **A61M 39/00**

IPC 8 full level

A61M 39/00 (2006.01); **A61M 39/02** (2006.01); **B29C 65/00** (2006.01); **B29C 65/20** (2006.01); **B29C 65/74** (2006.01); **B29C 65/78** (2006.01); **B29L 23/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

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